



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 4965

Bib Data Sheet

SERIAL NUMBER 10/644,091	FILING DATE 08/20/2003 RULE	CLASS 072	GROUP ART UNIT 3725	ATTORNEY DOCKET NO. Q77088
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

APPLICANTS

Fujio Akahane, Nagano, JAPAN;

Nagamitsu Takashima, Nagano, JAPAN;

Akiharu Kurebayashi, Nagano, JAPAN; Kazushige Hakeda, Nagano, JAPAN;

Ryoji Uesugi, Nagano, JAPAN;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

JAPAN P2002-239562 08/20/2002

JAPAN P2003-295585 08/19/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/14/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 18	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

ADDRESS

23373

SUGHRUE MION, PLLC

2100 PENNSYLVANIA AVENUE, N.W.

SUITE 800

WASHINGTON, DC

20037

TITLE

Forging punch, minute forging method using the same, and method of manufacturing liquid ejection head using the same

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
RECEIVED		<input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)